Docket No.: 62310(71699) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Eshleman, James R. et al.

Application No.: 10/590,541 Confirmation No.: 9774

Filed: August 25, 2006 Art Unit: 1634

For: METHODS FOR THE DETECTION OF Examiner: Kapushoc, Stephen

NUCLEIC ACID DIFFERENCES

Thomas

AMENDMENT AND REQUEST FOR RECONSIDERATION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 16, 2008, Please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 8 of this paper.

Remarks/Arguments begin on page 13 of this paper.